## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	10665A					
First Inventor	ABBAS A. ALAHYARI					
Title						
Evores Mail Lahel No.	EU504913554US					

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. Pee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 10] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 2]  5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Violetic UNSIGNED REGLARATION								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation  Continuation  Continuation  Continuation-in-part (CIP)  Continuation-in-part (CIP)  Continuation No.: .19/37.4.640									
Customer Number 30956	OR Correspondence address below								
— Customer Number.	On Consequence address bolow								
Name									
Address									
City	State Zip Code								
Country	elephone Fax								
Name (Print/Type) WILLIAM W. HABELT	Registration No. (Attorney/Agent) 29,162								
Signature Will W. Habert Date 1/6/04									
This collection of Information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the									

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patents, P. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application Number

for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.		Filing	Date				
		First Named Inventor		tor ABBAS	A. ALAHYARI		
		Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 770.00	>	Attorn	ey Do	cket N	o. 10665A		<u></u>
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
Deposit Account:		Entity					i
Deposit 02 0925		Fee e (\$)		Fee (\$)	Fee I	Description	Fee Paid
Account Number U3-U835		130	2051		•	filing fee or oath	
Deposit Account CARRIER CORPORATION		2 50	2052		Surcharge - late cover sheet	provisional filing fee or	
Name The Director is authorized to: (check all that apply)		3 130	1053		Non-English spe		
Charge fee(s) indicated below Credit any overpayments		2 2,520	1812 2			est for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804		Requesting pub Examiner action	lication of SIR prior to	LI
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840*	1805	1,840*	Requesting put	olication of SIR after	!
to the above-identified deposit account.	1251	110	2251	55		pply within first month	
FEE CALCULATION	1252		2252	210		eply within second month	LI I
1. BASIC FILING FEE Large Entity Small Entity	1253		2253	475	Extension for n	eply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for n	eply within fourth month	L
Code (\$)   Code (\$)   1001 770   2001 385   Utility filing fee   1370	1255	5 2.010	2255	1,005	Extension for re	eply within fifth month	
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appe	al	
1003 530 2003 265 Plant filing fee	1402	2 330	2402			support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	3 290	2403	145	Request for ora	al hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	tute a public use proceeding	
SUBTOTAL (1) (\$) 770	· 1452	2 110	2452	55	Petition to reviv	re - unavoidable	
		3 1,330	2453	665	Petition to reviv	e - unintantional	L
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1 1,330	2501	665	Utility issue fee	(or reissue)	
Extra Claims below Fee Pald  Total Claims 4 -20** = 0 X	1502		2502		Design Issue fe		
Independent 1 300 0 V	1503		2503	320			<del>-</del>
Claims Multiple Dependent	1460		1460		Petitions to the		<del>                                     </del>
	1807		1807		_	under 37 CFR 1.17(q)	<b></b>
Fee Fee Fee Fee Description	1806		1806			Information Disclosure Stmt	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	802	1 40	8021		property (times	number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submis (37 CFR 1.129	sion after final rejection (a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additi	onal invention to be CER 1.129(b))	<u> </u>
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385		ontinued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		2 900		900	•	xpedited examination	
SUBTOTAL (2) (\$) - 0 -		Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Re	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) — 0 —				-0-	
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) WILLIAM W. HABELT			tion No. (Agent)	12	9,162	Telephone 3/5-433	-4819
Signature Willi W. Habert						Date 1/6/04	7

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10

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On **JANUARY 6, 2004.** 

William W. Habelt

The following items of correspondence are being transmitted under this Certificate of Mailing:

New patent application papers re Attorney Docket 10665A

Specification – 10 pages

Drawings -2 sheets

Declaration – Unsigned – 3 sheets

Patent Application Transmittal Form

Fee Transmittal Form

Return receipt postcard